

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/660,069
	Filing Date	09/11/2003
	First Named Inventor	HAYES et al.
	Art Unit	1646
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	5853-283

ENCLOSURES (Check all that apply)		
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<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm or Individual	AKERMAN SENTERFITT Margaret J. McLaren, Ph.D., Esq.	
Signature		
Date	April 23, 2004	

CERTIFICATE OF TRANSMISSION/MAILING		
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Typed or printed	Margaret J. McLaren, Ph.D., Esq.	
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**In re Application of:** HAYES et al.

**Application No.:** 10/660,069

**Examiner:**

**Filed:** September 11, 2003

**Group Art Unit:** 1646

**For:** ANALYZING NERVE CELL DAMAGE

CERTIFICATE UNDER 37 CFR 1.8(a)

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Margaret J. McLaren, Ph.D., Esq.

Commissioner for Patents  
Post Office Box 1450  
Alexandria, VA 22313-1450

Date: April 23, 2004

**INFORMATION DISCLOSURE STATEMENT**

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Sir:

Pursuant to the Duty to Disclose under 37 C.F.R. §1.56, Applicants hereby disclose information that may be relevant to the Examiner's consideration of the above-identified application and the patentability of its claims.

In accordance with Rules 56, 97, and 98 of the Rules of Practice in Patent Cases (37 C.F.R. §§ 1.56, 1.97, and 1.98), Forms PTO/SB/08A&B with references cited therein are submitted for consideration by the Examiner. While the references provided in this Information Disclosure Statement may be material to patentability pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any reference referred to herein is prior art for this invention unless specially designated as such. Also, in accordance with 37 C.F.R. § 1.97(g), the

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filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(a) exists.

This Information Disclosure Statement is being filed before the issuance of a first office action on the merits of the application (37 C.F.R. 1.97(b)(3)); therefore, no fee is believed to be due. However, if any fee is due, the Commissioner is authorized to charge any such fee and any additional fees due or credit any overpayment to Deposit Account No. 50-0951.

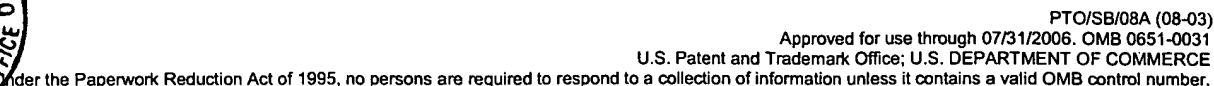
Respectfully submitted,



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Docket No. 5853-283



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Application Number	10/660,069
Filing Date	09/11/2003
First Named Inventor	HAYES et al
Art Unit	1646
Examiner Name	
Attorney Docket Number	5853-283

[illegible][illegible]Date  
Considered

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		Application Number	10/660,069		
		Filing Date	09/11/2003		
		First Named Inventor	HAYES et al.		
		Art Unit	1646		
		Examiner Name			
Sheet	1	of	1	Attorney Docket Number	5853-283

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		GIZA et al., "The Neurometabolic Cascade of Concussion," Journal of Athletic Training, 36:228-235, 2001.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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